Page 1 of 6

Electronically Recorded

Tarrant County Texas

Official Public Records

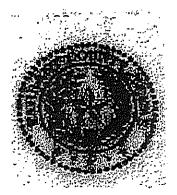
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CHESAPEAKE ENERGY CORP. ATTN: RECORDING TEAM P.O. BOX 18496 OKLAHOMA CITY, OK 73154

Submitter: CHESAPEAKE OPERATING, INC

SUZANNE HENDERSON TARRANT COUNTY CLERK TARRANT COUNTY COURTHOUSE 100 WEST WEATHERFORD FORT WORTH, TX 76196-0401

DO NOT DESTROY

WARNING - THIS IS PART OF THE OFFICIAL RECORD

ELECTRONICALLY RECORDED BY ERXCHANGE

NOTICE OF CONFIDENTIALITY RIGHTS: IF YOU ARE A NATURAL PERSON, YOU MAY REMOVE OR STRIKE ANY OR ALL OF THE FOLLOWING INFORMATION FROM ANY INSTRUMENT THAT TRANSFERS AN INTEREST IN REAL PROPERTY BEFORE IT IS FILED FOR RECORD IN THE PUBLIC RECORDS: YOUR SOCIAL SECURITY NUMBER OR YOUR DRIVER'S LICENSE NUMBER.

Producers 88 (4-89) — Paid-Up With 640 Acres Pooling Provision

PAID-UP OIL AND GAS LEASE (No Surface Use)

THIS LEASE AGREEMENT is made this 20th day of August, 2010, by and between Estate of Morris Silberman whose address is 100 East Pratt Street, 26th Floor, Baltimorr, as Lesser, and CHESAPEAKE EXPLORATION, L.L.C., an Oklahoma limited liability company, whose address is P.O. Box 18496, Oklahoma 73154-0496, by Lesser and Lessee.

1. To consider the completion of blank spaces) were prepared jointly.

ister and Lessec.

In consideration of a cash bonus in hand paid and the covenants herein contained, Lessor hereby grants, leases and lets exclusively to Lessee the following described land, here:

Being 7,2000 square feet of land, more or less, and being all of Lot 3, Block 1, of Hollandale East Addition, No. 2, to the City of Arlington, Tarrant County, Texas, according to a map or plat thereof recorded in Volume 383-12, Page 93, of the Deed Records, Tarrant County, Texas, which Lot 3 was conveyed to Morris Silberman by deed dated June 14, 1957 and recorded in Volume 3168, page 461 of the Deed Records, Tarrant County, Texas.

in the County of TARRANT. State of TEXAS, containing 0.202103 gross acres, more or less (including any interests therein which Lessor may hereafter acquire by reversion, prescription or otherwise), for the purpose of exploring for, developing, producing and marketing oil and gas, along with all hydrocarbon and non hydrocarbon substances produced in association therewith described leased premises, this lease also covers accretions and any small strips or parcels of land now or hereafter owned by Lessor which are contiguous or adjacent to the above-described premises, and, in consideration of the aforementioned cash bonus, Lessor agrees to execute at Lessee's request any additional or supplemental instruments for a more complete or whether actually more or less.

2. This lease, which is a "paid-up" lease requiring no rentals, shall be in force for a primary term of three (3) years from the date hereof, and for as long thereafter as oil or gas or other substances covered hereby are produced in paying quantities from the leased premises or from lands pooled therewith or this lease is otherwise maintained in effect pursuant to the provisions.

Coption: Lessee shall have the right to extend the primary term of this lease for an additional two (2) year period by paying the Lessor the equivalent of the same lease bonus

sustances covered nervoy are produced in paying quantities from the leased promised or from lands pooled therewith or this lease is otherwise maintained in effect pursuant to the provisions bettern.

3. Royalities on oil, gas and other substances produced and seved hercunder shall be paid by Lessee to Lessor as follows: (a) For oil and other liquid hydrocarbons separated at Lessee's spatiator facilities, the royally shall be trenty-free percent (25%) of such production, to be delivered at Lessee's option to Lessor at the wellhead or to Lessor's end that the oil purchaser's spatiator facilities, the royally shall be trenty-free percent (25%) of such production, to be delivered at Lessee's option to Lessor at the wellhead or to Lessor's end that the oil purchaser's price then provailing in the same field, then in the nearest field in which there is such a provailing price) for production of similar grade and gravity; (b) for gas (including easing head gas) and production, severance, or other covice trenty shall be trenty-free percent (25%) of the processes realized by Lessee from the safe theroof, less as proportionate part of advancement to continuing right to purchase such production at the prevailing price) for production of similar grade and gravity; (b) for gas (including easing head gas) and production, severance, or other covice trents and the costs incurred by Lessee from the safe theroof, less as proportionate part of advancement was an advancement of the safe production of similar quality in the same field (or if there is no such production therefore) in the contract of the same field (or if there is no such production therefore) in the contract of the same field (or if there is no such production therefore) in paying quantities or such well or wells are then on which there is no such production therefore in the production therefore in the production of gas or other substances covered hereby in paying quantities or such wells are waiting on hydroulic fractures. The such well or wells are either shuthin

incompensate duringed by any well or wells located on other lands not provide therewith. There shall be no coverant to drill exploratory wells or any additional wells except as expressly 6. Lessee shall have the right but not the obligation to pool all or any part of the leased premises or interest therein with any other lands or interests, as to any or all depths or zones, and as to any or all substances covered by this lease, either before or after the commencement of production, whenever Lessee deems it necessary or proper to do so in order to productive visits with respect to such other lands or interests. The unit formed by such pooling for an oil well except a not to make a such as the commencement of production, whenever Lessee deems it necessary or proper to do so in order to productive visits with respect to such other lands or interests. The unit formed by such pooling for an oil well which is not as the control of the production shall not exceed 600 acres plus a maximum ascrage today of a gas well or foreign and the control of the production shall not exceed 600 acres plus a maximum ascrage today and the production of the production of the production shall not exceed 600 acres plus a maximum ascrage today of the proportiest governmental authority, or, if no definition is so presented, on well "I means a well with an initial gas-oil ratio of loss, or more per barrel, based on 24-bone production as the production of the

interest in less than all of the area covered hereby, Lessee's obligation to pay or teader shut-in royalties shall be proportionately reduced in accordance with the net acreage interest retained

hereunder.

10. In exploring for, developing, producing and marketing oil, gas and other substances covered hereby on the leased premises or lands pooled or unitized herewith, in primary and/or enhanced recovery, Lessee shall have the right of ingress and egress along with the right to conduct such operations on the leased premises as may be reasonably necessary for such purposes, and telephone lines, power stations, and other facilities deemed necessary by Lessee to discover, produce, store, treat and/or transport production. Lessee may use in such operations, the chilling of wells, and the construction and use of roads, canals, pipelines, tanks, water wells, disposal wells, injection wells, pits, electric cost, any oil, gas, water and/or other substances produced on the leased premises, except water from Lessor's wells or producing, developing, producing or marketing from the leased premises or lands pooled therewith, the ancillary rights granted herein stall apply (a) to the entire leased premises described in Paragraph 1 alowe, notwinkstanding any parallar letease or other partial termination of this lease; and (b) to any other lands in which Lessor now or hereafter has authority to grant such rights in the vicinity of the leased premises or lands pooled therewith. When requested by Lessoe in writing, Lessee shall bury its pipelines below ordinary plow depth on cultivated lands. No well shall be located less than 200 feet from any bouse or bear now on the leased premises or other lands used by Lessee hereunder, without Lessor's consent, and Lessee shall pay for damage caused by its operations to buildings and other improvements and on the leased premises or such other lands, and to commercial timber and growing crops thereon. Lessee shall not the triple dates the most of the leased premises or such other lands during the term of this lease or within a reasonable time thereafter.

11. Lessee's obligations under this lease, whether express or implied, shall be subject to all applicable laws, rules, regulation

14. For the same consideration recited above, Lessor hereby grants, assigns and conveys unto Lessee, its successors and assigns, a perpetual subsurface well bore easement under and through the leased premises for the placement of well bores (along routes selected by Lessee) from oil or gas wells the surface locations of which are situated on other tracts of land and which with the land and survive any termination of this lease.

with the land and survive any termination of this lease.

15. Lessor hereby warrants and agrees to defend title conveyed to Lessee hereunder, and agrees that Lessee at Lessee's option may pay and discharge any taxes, mortgages or liens existing, levied or assessed on or against the leased premises. If Lessee exercises such option, Lessee shall be subrogated to the rights of the party to whom payment is made, and, in addition to title, Lessee may suspend the payment of royalties or shut-in royalties otherwise payable to Lessor hereunder. In the event Lessee is made aware of any claim inconsistent with Lessor's title, Lessee may suspend the payment of royalties and shut-in royalties hereunder, without interest, until Lessee has been furnished satisfactory evidence that such claim has been resolved.

16. Notwithstanding anything contained to the contrary in this lease, Lessee shall not have any rights to use the surface of the leased premises for drilling or other operations.

17. This lease may be executed in counterparts, each of which is deemed an original and all of which only constitute one original.

DISCLAIMER OF REPRESENTATIONS: Lessor acknowledges that oil and gas lease payments, in the form of rental, bonus and royalty, are market sensitive and may vary depending on multiple factors and that this Lease is the product of good faith negotiations. Lessor understands that these lease payments and terms are final and that Lessor entered into this lease without dures or under influence. Lessor recognizes that lease values could go up or down depending on market conditions. Lessor acknowledges that no representations or assurances were made in the negotiation of this lease that Lessor which Lessee has or may negotiate with any other lessors/oil and gas owners.

IN WITNESS WHEREOF, this lease is executed to be effective as of the date first written above, but upon execution shall be binding on the signatory's heirs, devisees, executors, administrators, successors and assigns, whether or not this lease has been executed by all parties hereinabove named as Lessor.

LESSOR (WHETHER ONE OR MORE)

Mark D Dopkin, personal representative For the Estate of Morris Silberman Selberman Kesan

Susan Silberman, personal representative For the Estate of Morris Silberman

ACKNOWLEDGMENT

STATE OF MARY! AND

COUNTY OF Baltimore

Ş

This instrument was acknowledged before me on the 25th _day of _ August , 2010, by MARK D. DOPKIN, PERSONAL REPRESENTATIVE FOR THE ESTATE OF MORRIS SILBERMAN.



Notary's name (printed): Notary's commission expires:

Michele D. Hamilton Notary Public State of Maryland My Commission Expires 12/30/2012

STATE OF MARYLAND

COUNTY OF 3 ALTIMORE

This instrument was acknowledged before me on the

Aucust

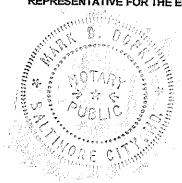
2010, by SUSAN SILBERMAN, PERSONAL

day of REPRESENTATIVE FOR THE ESTATE OF MORRIS SILBERMAN.

Notary Public, State of MARYLAND

Notary's name (printed): Notary's commission expires:

> MARK D. DOPKIN NOTARY PUBLIC STATE OF MARYLAND My Commission Expires June 15, 2012



ADDENDUM EXHIBIT "A"

Attached to and made a part of that certain Paid-Up Oil and Gas Lease (No Surface Use) dated the day of August 2010, by and between THE ESTATE OF MORRIS SILBERMAN as Lessor, and CHESAPEAKE EXPLORATION, LLC, as Lessee.

- 17. Change in Depository Address: Lessor may change its depository address under Paragraph 4 of this lease by a written notice delivered to Lessee naming another institution, address or depository agent to receive payments. Such written notice need not be in recordable form.
- 18. <u>Pooling Authority</u>: In the event the leased premises are pooled with other lands or interests with respect to which Lessee does not have similar pooling authority, the royalties payable to Lessor hereunder shall be the same as if pooling authority exists with respect to such other lands or interests.
- 19. No Proportionate Reduction of Bonus: The bonus paid at the time of execution of this lease shall not be reduced in the event Lessor's interest in the leased premises is less than the full mineral interest.
- 20. No Warranty of Title: This Lease is given subject to all mineral reservations of record. Lessor warrants that Lessor is the owner of the Land, but does not warrant title to minerals. Lessee is relying upon its own title search.
- 21. Royalty: Lessor's royalty interest will never be charged with any part of Lessee's direct cost of producing, storing, separating, dehydrating, compressing, transporting (excluding common carrier tariffs if the sales price is a market value price at a delivery point significantly removed from the wellhead.) It is agreed between the Lessor and Lessee, that, notwithstanding any language herein to the contrary, all oil, gas or other proceeds accruing to the Lessor under this lease or by state law shall be without deduction for the cost of producing, gathering, storing, separating, treating, dehydrating, compressing, processing, transporting, and marketing the oil, gas and other products produced hereunder to transform the product into marketable form; however, any such costs which result in enhancing the value of the marketable oil, gas or other products to receive a better price may be deducted from Lessor's share of production so long as they are based on Lessee's actual cost of such enhancements. However, in no event shall Lessor receive a price that is less than, or more than, the price received by Lessee.
- 22. <u>Limited to Hydrocarbons</u>: This lease covers only oil, gas and other hydrocarbon substances, including sulfur produced in conjunction therewith, in and under the above described property, and that accordingly all other associated substances and minerals are excepted from the terms and provisions of this lease and reserved to Lessor.
- 23. <u>Vertical Severance:</u> After the expiration of the primary term of this lease, or after cessation of continuous development as provided herein, whichever occurs last, this lease shall terminate as to all depths lying below 100 feet below the stratigraphic equivalent of the deepest depth for which production casing has been set by Lessee on the above described premises or upon land with which these lands may be pooled for production.
- 24. Royalty Due: Accounting and payment to Lessor of royalties from the production of oil and gas herein provided shall commence no later than One Hundred Twenty (120) days after the date of first production as pursuant to Section 91.402; Subchapter J. "Payment for Proceeds of Sale" of Texas Natural Resource Code, Oil and Gas. First production for a gas well shall be defined as the date of first sale of gas and for an oil well the date oil is first produced, other than for testing purposes. Thereafter unless otherwise specifically provided herein, all accountings and payments of royalties shall be made on or before the last day of the second calendar month following the calendar month in which the production occurred. Unless otherwise herein expressly provided, any royalties or other payments provided for in this lease which are suspended or not paid to Lessor within the time period specified therefore shall accrue interest at the rate equal to the Prime Rate published by the Wall Street Journal (Southwest Edition) plus two percent (2%)per annum, from the due date until paid. Acceptance by Lessor, its successors, agents or assigns of royalties which are past due shall not act as a waiver or estoppel of its right to receive or recover any and all interest due thereon under the provisions hereof, unless the written acceptance or acknowledgment by Lessor to Lessee expressly so provides. Any tender or payment to Lessor of a sum less than the total amount due to Lessor hereunder which is made or intended to be made as an offer of settlement or accord by or on behalf of Lessee, its agents, successors or assigns, must be accompanied by a Notice.
- 25. Amendment and Division Orders: The provisions contained herein regarding acreage covered by this lease which shall be held by drilling operations on or production from any pooled unit or units shall not be altered or amended by any pooling unitization or like agreement or instrument, or any amendment thereto or ratification or acknowledgment thereof, unless the same shall be specifically designated as an amendment of such paragraph for such purpose. It is further agreed that neither this lease nor any terms or provisions hereof shall be altered, amended, extended or ratified by any division order or transfer order executed by Lessor, his successors, agents, or assigns. If Lessee shall require the execution of a division Order for payment of royalty payable under this lease, then the only form of Division Order permitted for Lessee's use shall be such form promulgated by the State of Texas and set forth in Section 91.402(d), of the Texas Natural Resource Code as amended from time to time. Transfer Orders, if required, shall be solely for the purpose of confirming the interest transferred by Lessor. In the event of production, all division orders prepared by Lessee and its assigns shall eliminate all references to ratification of Lessee's acts, ratification of the unit and ratification of gas or oil purchase contracts. If such statements are contained therein, such ratifications are void and of no effect. Any amendment, alteration, extension or ratification is sought to be enforced, and executed by the party against whom any such amendment, alteration, extension or ratification is sought to be enforced, and any purported amendment, alteration, extension or ratification of orders.
- 26. <u>Hold Harmless</u>: Lessee shall indemnify and hold Lessor harmless from and against any and all claims, actions, liability, loss, damage or expense of every kind and nature, including, but not limited to reasonable attorney's fees and costs, for damage to property including environmental damage to surface properties and underground water of any person, firm or corporation or for injury to or death of any person, including, but not limited to, the employees of Lessee, its successors, assigns, contractors or subcontractors, which may, in whole or in part, be caused by or arise out of operations conducted hereunder or the enjoyment of this lease or the exercise of any right granted hereunder or any obligation imposed hereby.
- 27. Release: It is understood and agreed, notwithstanding anything to the contrary contained herein, that within Forty-five (45) days after this lease has expired or any portion thereof has terminated, Lessee or any assignee thereof shall file a recordable release of this lease or such portions which have been terminated under the terms of this lease agreement. If Lessor makes written demand of Lessee to furnish a release or partial release and Lessee fails or refuses to do so within sixty (60) days after receipt of the written demand, then Lessee shall reimburse Lessor for all reasonable expenses incurred by Lessor, to obtain said release.

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- 28. <u>Unitization</u>: Not withstanding any provision contained herein to the contrary, it is agreed that should Lessee exercise the option to pool or combine the land covered herein into a pooled unit with other land or leases as herein provided, providing that pooling of the thereof.
- 29. <u>Addendum Provisions Govern</u>: The provisions of this Addendum shall supersede and govern the provisions of the lease, wherever provisions in paragraphs numbered 1 through 16 in this lease are in conflict with the provisions in this Addendum. This lease, including the Addendum, shall inure to the benefit of, and be binding upon the parties hereto and other respective heirs, representatives, successors and assigns.
- 30. Shut-In Royalty Clause Limitation: Notwithstanding any provision contained herein to the contrary, after the end of the Primary shut-in period of more than two (2) consecutive years.
- 31. <u>Notices</u>. All notices required to be given under the terms of this lease shall be given to the following persons who are designated Lessor's and Lessee's respective agents:

LESSOR:

THE ESTATE OF MORRIS SILBERMAN 100 East Pratt Street, 26th Floor Baltimore, Maryland 21202 Attention: Mark Dopkin

LESSEE:

CHESAPEAKE EXPLORATION, LLC Attn: Henry J. Hood, Sr. VP Land & Legal P. O Box 18496 Oklahoma City, Oklahoma 73154

- 32. HECI V. NEEL NOTICE. Lessee agrees to give notice to Lessor of the need, if any, to bring a claim or lawsuit against a third party who is draining, damaging, overproducing, unlawfully depleting, or otherwise damaging any reservoir underlying the Lease Premises, in a timely fashion so that Lessor may assert Lessor's own claim or lawsuit in a court of appropriate jurisdiction, or before a regulatory agency. Lessee shall give such notice to Lessor within ninety (90) days of the date that Lessee becomes aware of the need to assert such claim or lawsuit. Lessee acknowledges that Lessee is in a superior position to Lessor with respect to information regarding the geology, operations, production and sale of oil and gas and constituent hydrocarbons from the Lease Premises and lands adjacent, contiguous or in the vicinity of the Lease Premises and particularly with respect to reservoirs not on the Lease Premises which may be productive of oil, gas or other hydrocarbons and which underlay the Lease Premises. Therefore, with or without the notice required of Lessee above, in the event Lessee appears at, contests, prosecutes or otherwise takes regulatory action with any governmental agency with jurisdiction, then Lessee acknowledges that it has an affirmative duty to represent the Lessor's royalty interests with respect to any such action. Furthermore, with or without the notice required of Lessee above, in the event Lessee shall file a lawsuit and recover damages by virtue thereof or otherwise receives a sum of money from any third party on account of drainage, damaging, overproducing, unlawfully depleting or otherwise damaging any reservoir underlying the Lease Premises, by compromise settlement agreement, alternative dispute resolution or otherwise, then the Lessee will always be deemed to be also representing the royalty share of the Lessor and any recovery by or payment to the Lessee representing damage to the reservoir or any oil and gas well or any productive oil and gas sand or zone underlying the Lease Premises. Nothing herein shall preclude Lessor from bringing Lessor's own action but Lessor should never be required to, and Lessee shall always be deemed to be representing the Lessor's royalty share and shall pay same to Lessor from recoveries or payments to Lessor by virtue or on account of the foregoing.
- 33. <u>Surface Waiver</u>. Notwithstanding any other section of this lease expressed or implied to the contrary, Lessee understands that Lessor owns no part or interest in the surface estate of the leased premises.
- 34. Operations. Whenever used in this Lease the word "operations" shall mean operations for and any of the following: drilling, testing, completing, reworking, recompleting, deepening, plugging back or repairing of a well in search for or in an endeavor to obtain production of oil or gas in paying quantities.
- 35. Effectiveness Conditioned on Bonus. Notwithstanding any provision expressed or implied herein to the contrary, this lease shall not be effective, nor shall this lease nor any notice or memorandum hereof be recorded in the real property records of the county in which the leased premises is located, until the bonus consideration for the Lessors execution hereof has been received by Lessor.

[SIGNATURE PAGE ATTACHED]

LESSEE:	·
CHESAPEAKE EXPLORATION, LLC	
By: Henry J. Hood, Senior Vice President – Land & Legal and General Counsel STATE OF OKUSTOWNS SCOUNTY OF SOKLETOWNS S	ANASTRANA Aster SVEC SEAL State of Okishoms State of Okishoms Commission # 19001797 Expires 03/05/14
This instrument was acknowledged before me this day of Y + O CHESAPEAKE EXPLORATE Said limited liability company.	7010 2008 by Henry J. Hood, the Senior Vice FION, LLC, a limited liability company, on behalf of
(seal) ANASTASIA SVEC (SEAL) Notary Public State of Oklahoma Commission # 10001777 Expires 03/05/14	Notary Public, State of OKCAHOMA
RECORDING INFORMATION STATE OF TEXAS	
COUNTY OF TARRANT	•
This instrument was filed for record on the day of o'clockM., and duly recorded in Book, Page	, 2008, at, of the records of this office.
By	
Clerk (or Deputy)	